Index of Claims

| Applica | tion/C | Contro | l No. |
|----------------|--------|--------|-------|

10/655,409

Examiner

Clement B. Graham

Applicant(s)/Patent under Reexamination

KEISER ET AL.

Art Unit

3628

| √ | Rejected |
|---|----------|
| = | Allowed |

| | (Through numeral) Cancelled |
|---|--------------------------------|
| Ŀ | Postricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | _ | | | | _ | , | | ш | | | |
|-------|--|---------------|----------|--------------|--|--------------|--------------|----------|----------|----------|--|--|
| Cla | aim | Date | | | | | | | | | | |
| Oic | | | | | | | | | | \vdash | | |
| = | Original | 9 | | | | | | l | | 1 1 | | |
| Final | .jg | 2/4/06 | | | | | | | | ll | | |
| ш | ٦٦ | 2 | | | | | | | İ | | | |
| | | | | | _ | <u></u> | _ | ᆫ | _ | Ш | | |
| | 1 | | | | L | | | | | Ш | | |
| | 2 | | | | | | | | | | | |
| | 3 | | | | | | | | | | | |
| | 4 | | | | Π | | | | | | | |
| | 1 2 3 4 5 | | | | | | | | | | | |
| | 6 | | | | | | | | | | | |
| | 6 7 8 | | | Г | | | | | | П | | |
| | 8 | | | | $\overline{}$ | | Г | Г | \vdash | П | | |
| | 9 | | | | | | | | | П | | |
| | | - | | _ | | | ┢ | \vdash | \vdash | Н | | |
| | 11 | <u> </u> | | \vdash | | _ | ┢ | \vdash | ╌ | Н | | |
| | 12 | 1 | \vdash | \vdash | | \vdash | - | - | \vdash | Н | | |
| | 13 | | | \vdash | | \vdash | ┢─ | \vdash | ┢ | Н | | |
| | 14 | <u> </u> | - | ┢─ | - | - | ┢ | ├─ | ┢ | Н | | |
| | 15 | | _ | ┢ | - | ┝ | ⊢ | H | H | Н | | |
| | 16 | | | ┝ | \vdash | \vdash | ┢ | ┝ | ⊢ | Н | | |
| | 17 | | _ | | - | - | ├ | ├ | ⊢ | Н | | |
| | 17 | | - | | H | | ├ | ┝ | ├ | Н | | |
| | 10 | - | <u> </u> | ⊢ | | | | ├ | | | | |
| | 19 | <u> </u> | <u> </u> | | | | <u> </u> | ⊢ | ├- | Н | | |
| | 20 | Ϋ́ | | <u> </u> | - | _ | | <u> </u> | | | | |
| | 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 | | _ | _ | _ | | <u> </u> | <u> </u> | <u> </u> | Ш | | |
| | 22 | V | _ | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | Щ | | |
| | 23 | V | | | _ | _ | _ | <u> </u> | <u> </u> | Ш | | |
| | 24 | V | | | _ | _ | _ | _ | _ | Щ | | |
| | 25 | | | | <u> </u> | | | ļ | <u> </u> | Ш | | |
| | 26 | 1 | | _ | <u> </u> | L | _ | <u> </u> | | Щ | | |
| | 27 | 1 | _ | <u> </u> | <u> </u> | 匚 | <u> </u> | <u> </u> | | Щ | | |
| | 28 | ✓ | | | | | | _ | _ | Ш | | |
| | 29 | V | | L | _ | L | L | | _ | Щ | | |
| | 30 | ✓ | | | L | <u> </u> | <u> </u> | <u> </u> | | Ш | | |
| | 31 | √ | | | | | | | L | Ш | | |
| | 32 | ✓ | | | | | | | | | | |
| | 32 33 | ✓ | | | | | | | | | | |
| | 34 | V | | | | Г | | | | | | |
| | 35 36 | ✓ | | | | | | | | П | | |
| | 36 | 1 | | | | | | | | П | | |
| | 37 | 1 | | | | | | | | П | | |
| | 38 | V | | | | | | | | П | | |
| | 39 | Ì | | | | | | \vdash | | П | | |
| | 40 | Ì | | | Г | П | | | | М | | |
| | 41 | √ | | | _ | | | | | Н | | |
| | 42 | V | | \vdash | | Т | | | | Н | | |
| | 43 | Ĭ | | | | Н | - | \vdash | Н | Н | | |
| | 44 | ,, | _ | _ | \vdash | - | \vdash | Н | - | Н | | |
| | 45 | √ | Н | \vdash | \vdash | \vdash | - | | | Н | | |
| | 46 | ∨ | H | - | \vdash | \vdash | | - | - | \dashv | | |
| | 47 | ∨ | - | - | \vdash | | | - | | \dashv | | |
| | 48 | ∨ √ | - | - | - | | \vdash | \vdash | \vdash | \dashv | | |
| | 49 | | | | \vdash | \vdash | \vdash | H | \vdash | \dashv | | |
| | | 1 | | | | - | _ | \vdash | - | \dashv | | |
| | 50 | l VI | | | | | | | | | | |

| Cla | aim | Γ | | | | Date | e | | | |
|----------|----------|--------------|----------|--|----------|----------|----------|----------|--------------|----------|
| | | _ | Γ | | | | Г | | Γ | |
| Final | Original | | | | | | | | | |
| - | 51 | ✓ | - | - | _ | ┢ | - | ┝ | ┝ | _ |
| | 51 52 | V | \vdash | - | - | - | - | - | - | \vdash |
| - | 53 | \ | - | \vdash | \vdash | - | \vdash | - | \vdash | \vdash |
| | 54 | √ | \vdash | \vdash | \vdash | \vdash | | | - | - |
| | 54 55 | √ | \vdash | \vdash | | - | \vdash | \vdash | ┝ | \vdash |
| | 56 | V | \vdash | \vdash | - | | \vdash | \vdash | \vdash | _ |
| | 57 | V | _ | | | <u> </u> | | \vdash | \vdash | ┢ |
| | 58 | √ √ | - | | \vdash | \vdash | \vdash | _ | | _ |
| | 59 | V | \vdash | \vdash | | | \vdash | \vdash | \vdash | |
| | 60 | Ì | \vdash | \vdash | | | | | | |
| | 61 | √ √ | | | | | | _ | | |
| | 62 | 1 | | | | | | | | |
| | 62 63 | √ √ √ | | | | | | | | |
| | 64 | √ | | П | | | П | | П | Г |
| | 65 | ✓ | | | | | | | | |
| | 66 | l √ | | Г | | | | | | |
| | 67 | ✓ | | | | | | | | |
| | 68 | ✓ | | | | | | | | |
| | 69 | √ | | | | | | | | |
| | 70 | √ √ | _ | | | | | | | _ |
| | 71 | √ | | | | | | | | |
| | 72 | √ | _ | | | | | | | |
| | 73 74 | √ | _ | _ | _ | <u> </u> | | | _ | <u>L</u> |
| | 74 | ✓ | _ | <u> </u> | | _ | | _ | _ | <u> </u> |
| | 75 | √ | | <u> </u> | | | ļ | _ | _ | <u> </u> |
| | 76 77 | √ | _ | ├ | _ | - | | <u> </u> | \vdash | - |
| | 78 | √ | _ | ⊢ | _ | - | - | _ | ┝ | ├ |
| | 79 | √ √ | _ | ⊢ | ├ | - | | | - | - |
| - | 80 | √ | | - | - | <u> </u> | - | ├ | - | ├ |
| | 81 | √ | \vdash | \vdash | \vdash | \vdash | | \vdash | \vdash | ┢ |
| | 82 | √ √ | - | \vdash | - | \vdash | ┢╌ | \vdash | | \vdash |
| \vdash | 83 | ∨ | \vdash | - | - | \vdash | ┢ | - | - | ┝ |
| \vdash | 84 | 1,1 | \vdash | | \vdash | <u> </u> | \vdash | \vdash | - | \vdash |
| | 85 | √ | | \vdash | \vdash | | \vdash | \vdash | \vdash | |
| | 86 | Ţ | | | \vdash | | | | \vdash | Г |
| \vdash | 87 | √ √ √ | | Г | \vdash | | | | | |
| | 88 | V | | \vdash | <u> </u> | Г | | \vdash | | Г |
| | 89 | Ý | | | T | | | _ | | |
| | 90 | V | | Г | Г | | | | | |
| | 91 | ✓ | | | | | | | | |
| | 92 | V | | | | | | | | |
| | 93 | V | | | | | | | | |
| | 94 | ✓ | | | 匚 | | | | | |
| | 95 | 7 | | | | L | | L | | |
| | 96 | < | | | _ | | | | L | L |
| igsquare | 97 | | | L | _ | <u></u> | | L | <u> </u> | L_ |
| | 98 | | | | | _ | | <u> </u> | <u> </u> | L |
| | 99 | | | _ | _ | _ | L | <u> </u> | <u> </u> | _ |
| | 100 | | | | L | L | | | | |

| Cli | Date | | | | | | | | | |
|----------|---|----------|----------|----------|--------------|----------|-------------------------------------|--------------|----------|-----------------|
| | | | | | | | | | | П |
| <u></u> | Original | | ŀ | | | | | | | |
| Final | . <u>i</u> | | | | | | l | | | Ιİ |
| <u>L</u> | ō | | ŀ | | | | | | ŀ | ΙI |
| | | | _ | | | L | L_ | _ | _ | Ш |
| | 101 | | _ | _ | _ | _ | _ | L | | Ш |
| | 102 | | | | L | | L | | | Ш |
| | 103 | | | | | | | | | Ŀ |
| | 102 103 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | Г | | | П |
| | 107 | | | | | | | | | П |
| | 108 109 | _ | | | | | Г | | | П |
| | 109 | | | _ | | | | | _ | М |
| | 110 | _ | \vdash | _ | _ | | ┢ | \vdash | - | Н |
| | 111 | | \vdash | - | | - | ┢ | - | - | Н |
| \vdash | 112 | | \vdash | \vdash | \vdash | \vdash | ╌ | \vdash | \vdash | Н |
| | 112 | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | - | $\vdash \vdash$ |
| | 113 | \vdash | - | \vdash | \vdash | - | \vdash | \vdash | \vdash | Н |
| | 111 112 113 114 115 116 117 | <u> </u> | <u> </u> | ⊢ | <u> </u> | \vdash | \vdash | \vdash | <u> </u> | Н |
| | 115 | | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L. | ļ | 니 |
| | 116 | L_ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | | | Ш |
| | 117 | | <u> </u> | <u> </u> | <u> </u> | L. | _ | $oxed{oxed}$ | | Ш |
| | 118 | | _ | 乚 | 匚 | 匚 | <u></u> | _ | | Ш |
| | 119 | | | | | | | | | |
| | 119 120 121 122 123 124 125 126 127 128 129 | | | | | | | | | |
| | 121 | | Π | Π | Г | Г | Г | | Γ | |
| | 122 | | | | Г | Г | | | | |
| | 123 | | | | | | | | | |
| | 124 | | \vdash | Г | | | Г | | \vdash | П |
| | 125 | \vdash | \vdash | _ | \vdash | | ┢ | \vdash | _ | Н |
| - | 126 | _ | \vdash | _ | _ | | ┢ | \vdash | Ι | $\vdash \dashv$ |
| | 127 | | \vdash | - | _ | | ┢ | | | Н |
| - | 120 | _ | - | - | - | - | ├ | | \vdash | Н |
| | 120 | _ | \vdash | - | | <u> </u> | ⊢ | \vdash | _ | Н |
| | 129 | _ | _ | _ | _ | L | ⊢ | _ | _ | Н |
| | 130 131 | _ | _ | _ | _ | \vdash | ļ | | _ | Ш |
| | 131 | <u> </u> | | <u> </u> | | L | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | <u> </u> | Щ |
| | 132 | _ | _ | L. | _ | | L_ | | L | |
| | 133 134 | | | L | L | | L | | L | |
| | 134 | | | | L | | L | | | |
| | 135 | | | | | | | | | |
| | 136 | | | | | | | | | П |
| | 137 | | | | | П | | | | П |
| | 138 | | Г | Ι- | Г | Г | T- | т | Т | П |
| _ | 139 | | | <u> </u> | | | <u> </u> | | | Н |
| | 140 | | - | \vdash | - | _ | <u> </u> | _ | _ | Н |
| - | | \vdash | \vdash | - | | \vdash | \vdash | H | | H |
| | 141 | | \vdash | \vdash | \vdash | - | \vdash | - | <u> </u> | \vdash |
| _ | 143 | \vdash | \vdash | ├ | ├ | - | ├ | Η- | | $\vdash \vdash$ |
| - | | \vdash | <u> </u> | <u> </u> | ├ | ├ | ├- | H | | Н |
| | 144 | <u> </u> | . | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | <u> </u> | Ы |
| | 145 | | _ | _ | ļ | <u> </u> | | L | L_ | Ш |
| | 146 | | | <u> </u> | | Ш | | | L | Ш |
| | 147 | | | | | | | | | Ш |
| | 148 | | | L | L | | | | L | ╚ |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |
| | | _ | | _ | | | | | _ | |